Table 1: Significance table.

	Events _a $fter_alphat_2jets_and_PFSL_cuts$	Events _a $fter_a lphat_2 jets_a nd_S L_c uts$
QCD_Pt15	4801 +- 4801	9602 + 6789
QCD_Pt30	387.2 + 387.2	387.2 + 387.2
QCD_Pt80	67.95 + 25.68	106.8 + 32.19
QCD_Pt170	19.66 + 2.316	10.37 + -1.683
QCD_Pt300	1.904 + 0.157	0.1943 + -0.05017
QCD_Pt470	0.3551 + 0.02211	0.001376 + -0.001376
$QCD_P t800$	0.02147 + -0.0008534	0 + - 0
$QCD_P t1400$	0.0001875 + 7.753e-06	0 + - 0
$TTbar_temp$	47.79 + 0.4284	43.03 + 0.4065
$WJets_temp$	185.8 + 3.885	252.9 + 4.533
$ZJets_temp$	3.52 + 0.5134	4.718 + 0.5944
$ww_p at_1$	4.116 + 0.1781	4.656 + -0.1894
$wz_p at_1$	2.206 + 0.08148	2.669 + -0.08963
$zz_p at_1$	0.9925 + 0.03156	1.361 + 0.03695
$LM9p_temp$	0.7083 + 0.0136	0.8715 + 0.01508
Significancy	0.009532	0.008539
QCD Significancy	0.00975	0.008669